

Customer Information Sheet

DRAWING No.: M22-204XXXX

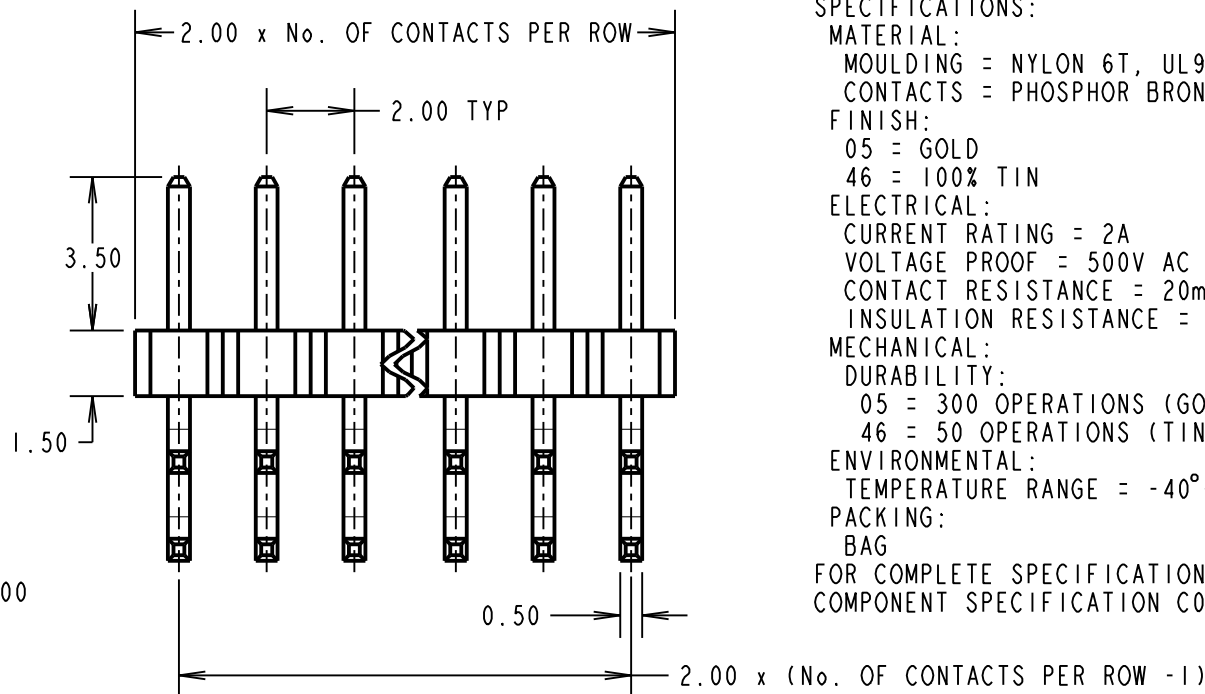
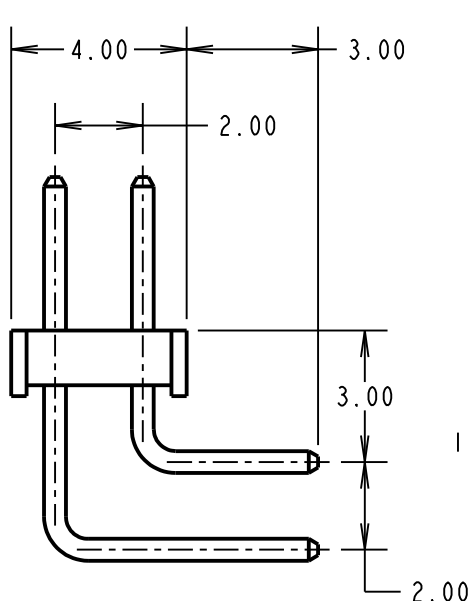
IF IN DOUBT - ASK

(C)

NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



SPECIFICATIONS:

MATERIAL:

MOULDING = NYLON 6T, UL94V-0, BLACK

CONTACTS = PHOSPHOR BRONZE

FINISH:

05 = GOLD

46 = 100% TIN

ELECTRICAL:

CURRENT RATING = 2A

VOLTAGE PROOF = 500V AC

CONTACT RESISTANCE = $20m\Omega$ MAX

INSULATION RESISTANCE = $1,000M\Omega$ MIN

MECHANICAL:

DURABILITY:

05 = 300 OPERATIONS (GOLD)

46 = 50 OPERATIONS (TIN)

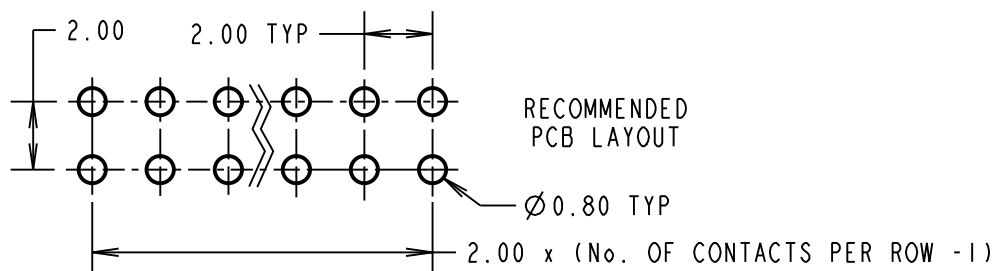
ENVIRONMENTAL:

TEMPERATURE RANGE = -40°C TO $+105^{\circ}\text{C}$

PACKING:

BAG

FOR COMPLETE SPECIFICATION, SEE
COMPONENT SPECIFICATION C018XX (LATEST ISSUE)



RECOMMENDED
PCB LAYOUT

Ø0.80 TYP

2.00 x (No. OF CONTACTS PER ROW - 1)

NOTES:

1. ALL TOLERANCES ARE ± 0.20 UNLESS OTHERWISE STATED.

ORDER CODE:

M22-204XXXX

No. OF WAYS PER ROW

02 TO 25, 50

FINISH

05 = GOLD OVER NICKEL

46 = 100% TIN OVER NICKEL

MGP	10	13.11.18	21650
NAME	ISS.	DATE	C/NOTE
APPROVED: MGP			
CHECKED: SB			
DRAWN: P. D. COLLINS			
CUSTOMER REF.:			
ASSEMBLY DRG:			

HARWIN

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TOLERANCES

~~X. = $\pm 1\text{mm}$~~
~~X.X = $\pm 0.50\text{mm}$~~
~~X.XX = $\pm 0.10\text{mm}$~~
~~X.XXX = $\pm 0.01\text{mm}$~~

ANGLES = ± 5

UNLESS STATED

MATERIAL:

SEE ABOVE

FINISH: SEE ABOVE

S/AREA:

mm²

TITLE:

2.00mm PITCH DIL
HORIZONTAL PC TAIL PIN HDR

DRAWING NUMBER:

M22-204XXXX

SHT
2
OF
2